

**In the Specification**

Please amend paragraph 0041 as follows:

[0041] Each mixer or multiplier frequency translates an input signal through mixing or multiplying said input signal with a local oscillator signal. This results in a wanted signal and an unwanted image signal. To suppress said unwanted image signal, two mixers or multipliers are used, each receiving said input signal, in which two mixers or multipliers are followed by one or more polyphase filters. This combination of two mixers or multipliers is often called a complex mixer. To obtain higher suppression, a full complex mixer can be used, comprising two complex mixers receiving phase shifted input signals and for example originate from one or more polyphase filters.